

OIPE

RAW SEQUENCE LISTING DATE: 09/12/2002 PATENT APPLICATION: US/10/029,359A TIME: 12:28:12

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 5 <120> TITLE OF INVENTION: Protein Cluster II
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10 <141> CURRENT FILING DATE: 2002-08-30
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36 ttt att tta ttt tct cag cta ctt agt att ttg ttg gga gaa gag ggt
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37 Phe Ile Leu Phe Ser Gln Leu Leu Ser Ile Leu Leu Gly Glu Glu Gly
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48 gat tot ago caa ogt aaa gat gag aac aca gaa ato got gaa aac oto
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Input Set : A:\10806-156.ST25.txt

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102																1	
		aat	atc	act	σас	222	ata	tat	caa		rato	ı aaa	att	cti	- tac	tgg	105
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106		OLY	Val	5	КSР	LJ 3	ДСИ	-11-	10		, 110	. 17.	,	15	. 0,1	, 115	
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114	_	35	пр	АІА	GIII	GLY	40	ASI.	Lilya	, AIC	, The	45	. MC	. 50.	. 501	. Lys	
			222	us c	tta	tat		ata	. aas	. ++=				n maa	o man	aga	249
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		GIII	Leu	261	70	тÀг	TIE	Val	. ту́г	75	ı Pile	: пес	гтуг	. Alc	80	s Asp	
122		+-+	a+ =	~~~		. + ~		+ ~ ~	. ++.	_		. ~ ~ -	. ~-+	. ~-4		+.	215
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		Tyr	ьeu		TAL	мес	Asp	Trp		e Met	. тАг	S Alc	ASE		ASE	Ile	
126		4		85					90					95			202
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   156 Arg Asp Thr Trp Ala Gln Gly Cys Asn Lys Ala Leu Phe Met Ser Ser
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   160 Lys Glu Asn Lys Asp Phe Ser Thr Val Gly Leu His Thr Lys Glu Asp
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🌃 164 Arg Asn Gln Leu Ser Trp Lys Ile Val Lys Ala Phe Leu Tyr Ala His
   165 65
                           70
   168 Asp His Tyr Leu Glu Tyr Met Asp Trp Phe Met Lys Ala Asp Asp Asp
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                                           90
   172 Ile Cys Ile Tyr Ile Thr Leu Asp Asn Leu Lys Trp Leu Leu Thr Asn
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   204 tct agc caa cat aaa gat gag aac aca gac att gct gaa aac ctc tat
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   209 Gln Lys Val Arg Ile Leu Cys Trp Val Met Thr Gly Pro Gln Asn Leu
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   213 Glu Lys Lys Ala Lys His Val Lys Ala Thr Trp Ala Gln Arg Cys Asn
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Input Set : A:\10806-156.ST25.txt

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Input Set : A:\10806-156.ST25.txt

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309 1				-														
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325 65		T ***		Tou	Dho	Ma+	Car		Glu	Glu	λen	Tare		Dhe	Pro	Δla	Val	
328 Gly Leu Lys Thr Lys Glu Gly Arg Asp Gln Leu Tyr Trp Lys Thr Ile 329 332 Lys Ala Phe Gln Tyr Val His Glu His Tyr Leu Gln Asp Ala Asp Trp 333 336 Phe Leu Lys Ala Asp Asp Asp Thr Tyr Val Ile Leu Asp Asn Leu Arg 337 337 340 Trp Leu Leu Ser Lys Tyr Asp Pro Glu Glu Pro Ile Tyr Phe Gly Arg 341 343 344 Arg Phe Lys Pro Tyr Val Lys Gln Gly Tyr Met Ser Gly Gly Ala Gly 345 145 349 351 352 Thr Asp Lys Cys Thr His Ser Ser Ser Ile Glu Asp Leu Ala Leu Lys 353 356 Arg Cys Met Glu Ile Met Asn Val Glu Ala Gly Asp 367 360 Ile Gly Lys Glu Thr Phe His Pro Phe Val Pro Glu Alis His His Leu Ile 361 362 Lys Gly Tyr Leu Pro Arg Thr Phe Trp Tyr Trp Asn Tyr Tyr 365 368 Pro Pro Val Glu Gly Pro Gly Cys Cys Ser Asp Leu Ala Val Ser Phe 369 370 371 372 His Tyr Val Asp Ser Tyr Gly Tyr Leu Tyr Arg Tyr Gln Pro Thr Leu Pro 376 376 His Leu Arg Ile Leu Lys Glu Ile Ser Gln Ala Asn Lys Asn Glu Asp Thr		_	Val	ьеu	FIIC	Mec		261	Giu	Giu	HOII		изъ	1110	110	niu		
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VERIFICATION SUMMARY

DATE: 09/12/2002

PATENT APPLICATION: US/10/029,359A

TIME: 12:28:13

Input Set : A:\10806-156.ST25.txt

Output Set: N:\CRF4\09122002\J029359A.raw

E:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date